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SUBSTANTIVE COMPONENTS OF FOREIGN INTELLIGENCE

THANEFORTATION AND TELECOMMUNICATIONS

An over-all appreciation of all phases of transportation and telecommunication systems of the country or area.

I. TRANSPORTATION

A. Railways, Highways, and Inland Waterways

- 1. Characteristics of the national network: general, line and terminal.
- 2. Control and organization.
- 3. Operations: general level of efficiency in comparison with U.S.: traffic conditions.
- h. Equipment: motive power, rolling stock, special equipment.
- 5. Principal railways: description of the lines of prime importance to the country's economic and military requirements.

B. Petroleum Pipe Lines.

- A. Transport, storage, and terminal facilities: extent, purpose capacities, relationship to adjacent countries.
- 2. Principal pupelines: location, length, size, capacity, plate of construction.

C. Ports and Naval Facilities

- L. Distribution by areas.
- 2. Characteristics: size, layout, capacity, facilities, operational efficiency.
- 3. Relative significance and functional relation to transpertation system and commercial economy.
- he Control and administration.

D. Morchant Marine

- An Composition: numbers of ships by type.
- Name, speed, tonnage, size, fuel, age, crew strongth, etc. for a individual ships.

Approved For Release 2002/08/26 T. CIA-RDP78-03362A000700080008-6

- D. Merchant Marine (Cont'd)
 - 3. Shipping program: construction, purchase, chartering.
 - h. Operations and traffic: significance in the national sconony; normal routes.
 - 5. Adaptability for military use.

E. Civil Air

- 1. Status of development and present characteristics: numbers and types of aircrafts.
- 2. Capability for augmenting military air strength: personnel. training.
- 3. Control and policy: civil air enterprises.
- h. Services and supplies: maintenance, spare parts, aviation gasoline.
- 5. Civil air facilities: airfields, operational aids, meteorological services.

II. TELECOMMUNICATIONS

- A. Significance
 - importance and extent of integration of various communications media
 - 2. Over-all coverage and service capabilities.
 - 3. Effect of topographic or meteorological conditions.
- B. Military Use and Vulnerability
 - I. National policy on military use in peace and war.
 - 2. Adaptability of systems and facilities to military use
 - 3. Features contributing to vulnerability, such as critical power sources, susceptibility to sabotage, and potential bettleneck prime.

117

- C. Domestic Facilities
 - L. Telephone, telegraph, radio, television: adequacy, efficiency, ergodependability of service: interconnection.
 - 2. Maintenance and repair.
 - 3. Major aspects of civil radar, navigational devices, mateorological stations, and direction finders.

D. International Facilities

- 1. Submarine cables: service and interconnection with domestic facilities
- 2. Landlines: international transit routes; points of border erossing
- Radio: broadcasting; radiotelephone; radiotelegraph; Resimile.
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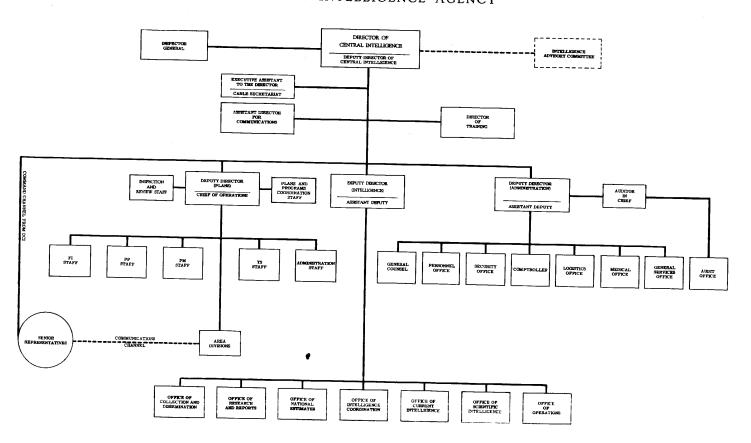
Approved For Release 2002/08/26 : CIA-RDP78-03362A000700080008-6

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CENTRAL INTELLIGENCE AGENCY



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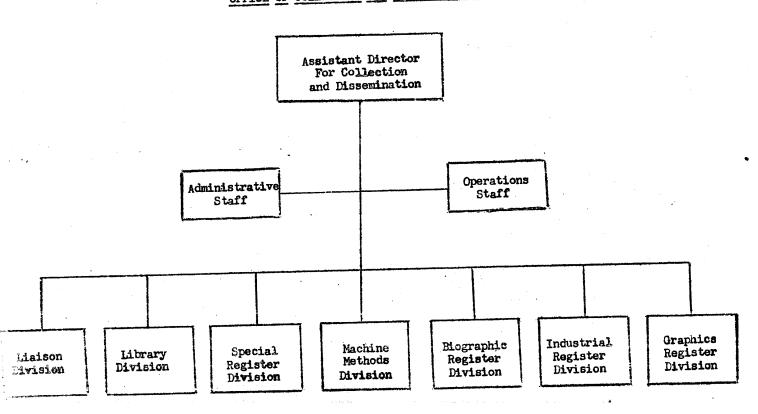
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SECRIP Security Inc. mation

OFFICE OF COLLECTION AND DISSEMINATION



SECRET Security Information